

PUMPER BODY

Medium Aluminum 2nd Gen Pumper

CHASSIS

Impel Chassis

CHASSIS AXLE, FRONT, CUSTOM

19,500 Lb TAK-4 Axle

AXLE, REAR

24,000 Lb Meritor Axle

ENGINE

400 HP Cummins L9 Engine

TRANSMISSION

Allison 5th Gen, 3000 EVS P

BUMPER

19" Extended Stainless Steel

CAB

7010 Impel FR Cab

BODY

WATER TANK

750 Gallon New York Style Water Tank

COMPT, PUMPER, REAR

30.75" FF RollUp Rear Compt

COMPT, PUMPER, LEFT SIDE

152" RollUp Full Height Front & Rear FDLR

COMPT, PUMPER, RIGHT SIDE

152" RollUp Full Height Front & Rear FDLR

FIRE SUPPRESSION PUMPHOUSE

48" Control Zone Side Mount

PUMP

1500 GPM Waterous CSU

CROSSLAYS, 1.50"

(2) 1.50" Standard Capacity

CROSSLAYS, 2.50"

(1) 2.50" Standard Capacity

SPEEDLAYS

SpeedLays Not Required

GENERATOR

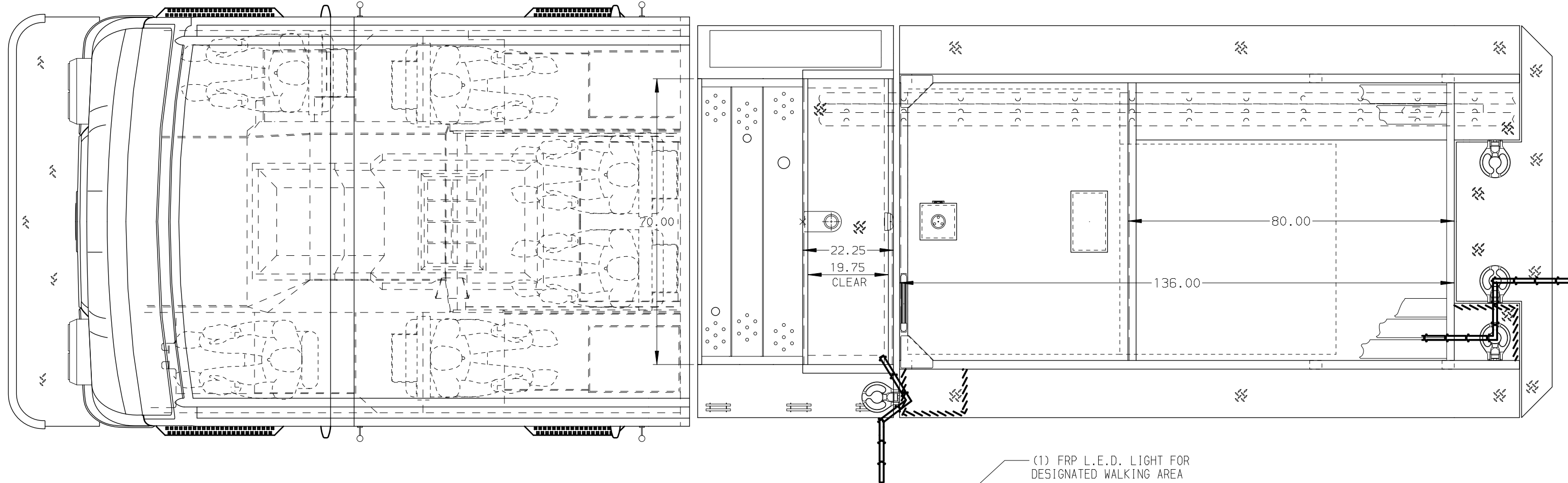
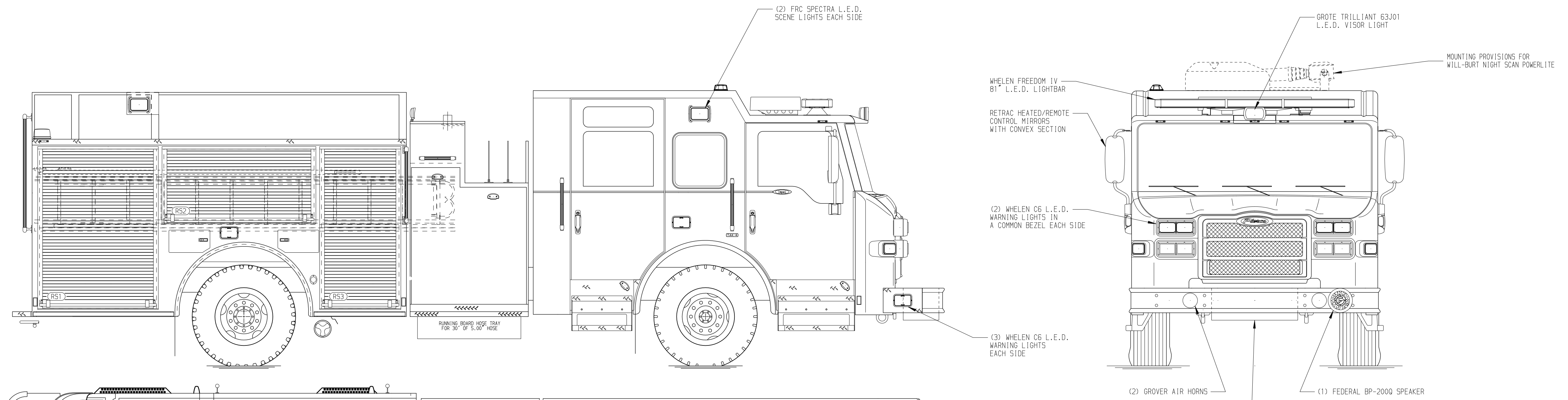
Generator Not Required

Foam System

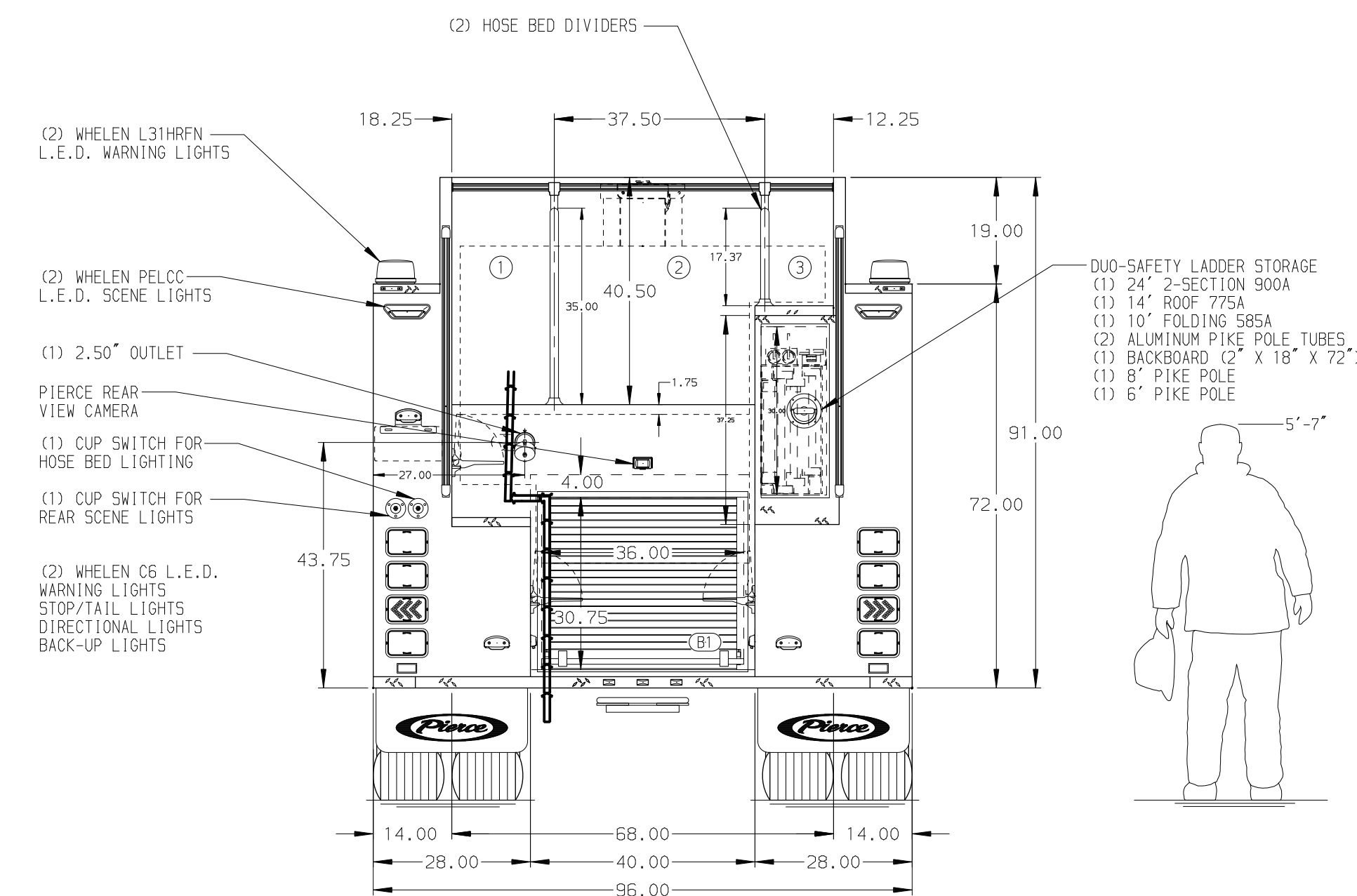
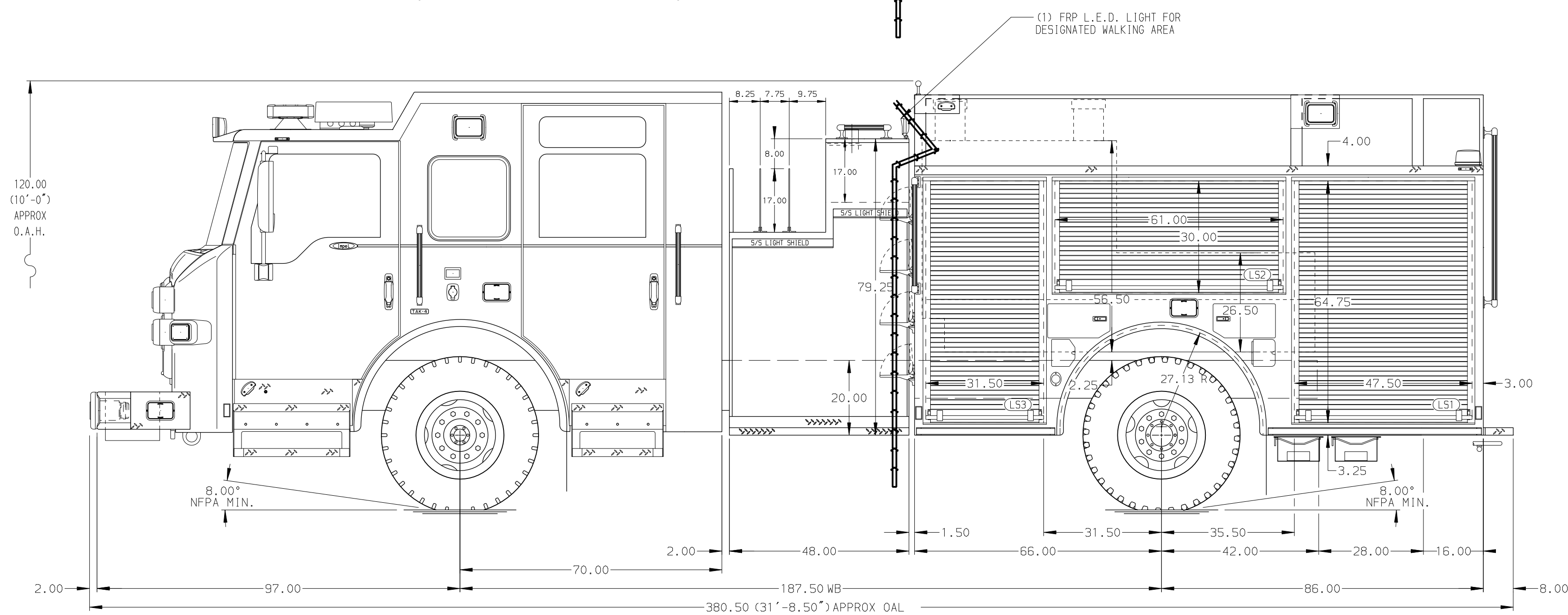
Provisions For Foam System

Foam Cell

20 Gallon Foam Cell, Not Reduced Water



HOSEBED CAPACITY	
BED 1	750' OF 3.00" D.J. POLY HOSE
BED 2	1000' OF 5.00" D.J. POLY HOSE
BED 3	250' OF 3.00" D.J. POLY HOSE



NOTE
DIMENSIONS SHOWN ARE APPROXIMATE AND ARE SUBJECT TO MINOR DEVIATIONS AS MAY OCCUR OR BE NECESSARY IN CONSTRUCTION. MINOR DETAILS NOT SHOWN.

- ONE 1.50 OUTLET WITH 2.00 PIPING AND SWIVEL LOCATED IN CENTER BUMPER TRAY
- SHORELINE RECEPTACLE WITH KUSSMAUL SUPER AUTO-EJECT LOCATED ON DRIVER SIDE OF THE CAB
- AIR INLET WITH DISCONNECT COUPLING IN THE DRIVER SIDE STEPWELL
- BATTERY CHARGER LOCATED BEHIND DRIVER SEAT
- BATTERY CHARGE INDICATOR LOCATED NEAR DRIVER SIDE OF CAB
- FOUR ADJUSTABLE SHELVES LOCATED PER SHOP ORDER

REV	DATE	BY	CH
21FEB19	TKA	THS	

		JOB NO.	33394
		SCALE	DATE
TITLE	Pierce Pumper Approval Drawing	DRAWN BY	COL
MAKE	PIERCE	CHECKED BY	THS
MODEL	IMPEL	SHEET SIZE	SHEET NO.
DWG NO.	33394AD		1 OF 1